COMMONWEALTH OF MASSACHUSETTS Department of Telecommunications and Energy

RESPONSE OF THE ATTORNEY GENERAL TO THE SECOND SET OF INFORMATION REQUESTS FROM THE BAY STATE GAS COMPANY DTE 05-27

Dated: August 2, 2005

Responsible Party: Jon Cavallo

BSG-AG-2-17 (a) Please provide a list of all articles or papers authored, published or prepared by Mr. Cavallo on the subjects contained in his testimony. (b) Provide copies of all such articles or papers listed in BSG-AG-2-17(a).

Response: [BULK]

The following is a list of articles authored by Mr. Cavallo related to protective coatings:

Electric Power research Institute "Analysis of Pressurized Water Reactor Unqualified Original Equipment Manufacturer Coatings" Final Report, March 2005 (Principal Investigator)

- "LOCA Induced Debris Characteristics for Use in ECCS Sump Screen Debris Bed Pressure Drop Calculations" NEA/NRC Workshop on Debris Impact on Emergency Coolant Recirculation (2004)
- "Original Equipment Manufacturers' (OEM) Protective Coating Design Basis Accident Testing" NEA/NRC Workshop on Debris Impact on Emergency Coolant Recirculation (2004)
- "Selection of Protective Coatings for Application to Inland Water Cargo Barge Void Spaces" Steel Structures Painting Council Conference and Exhibition (2003)
- "A Comprehensive Approach to Training and Professional Development of Nuclear Safety-Related Coating Specialists" Steel Structures Painting Council Conference and Exhibition (2002)
- "Applicator Training Bulletin / Shop Coating of Structural Steel" Journal of Protective Coatings and Linings, April, 2002
- "Applicator Training Bulletin / Concrete Contamination and Its Effects on Coating Work" Journal of Protective Coatings and Linings, February, 2002

Electric Power Research Institute "Guideline on Nuclear Safety-Related Coatings" Revision 1, November 2001 (Principal Investigator)

- "Applicator Training Bulletin / Slurry Blasting" Journal of Protective Coatings and Linings, September 2001
- "Applicator Training Bulletin / Portable Wheel Blasting" Journal of Protective Coatings and Linings, July 2001
- "Applicator Training Bulletin / Fundamentals of Stripe Coating" Journal of Protective Coatings and Linings, May 2001
- "Today's Engineer's Role in a Successful (or Failed) Coatings Project" Steel Structures Painting Council International Conference and Exhibition (2000)
- "The Phenomena Identification and Ranking Table (PIRT) Process as Applied to USNRC Pressurized Water Reactor Containment Coatings Research Project" BE2000 (2000)

Copies of these articles, to the extent they have been located, are attached as a BULK response.